MT
LED FIXTURE
LINEAR SUSPENDED / SURFACE

Energy Solutions
INTERNATIONAL, INC.

FOR USE IN AMBIENT AND GENERAL LIGHTING APPLICATIONS

PROJECT
TYPE
PART NUMBER

FEATURES

Ultra low profile design can be used in a wide variety of applications

Diverse controls compatibilities provide ease of mind in usability

Multiple options for easy mounting and installation

End to end illumination using a dependable light engine with an L70 of greater than 150,000 hours

Expanse of light engine choices in addition to several possible options and adders

Color Tuning and RGBW available with correlating controls packages

SPECIFICATIONS

CONSTRUCTION
Pre painted white steel utilizing screw fasteners for gear tray attachment
Several back of fixture pre punches for ease of installation

MOUNTING & INSTALLATION
Suspended or surface mount
Installation kits available for various ceiling styles

OPTICAL
Evenly diffuse extruded acrylic lens
Wide distribution due to wrap around curved lens

ELECTRICAL
LED Light Engine designed for reliability and long life operation
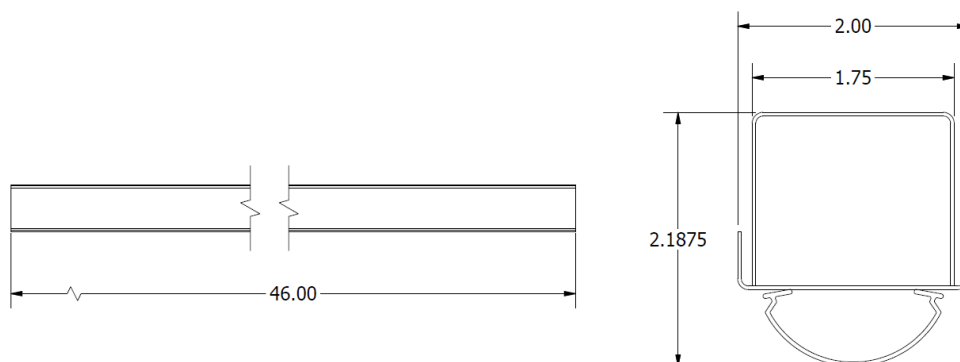Standard 0-10V dimming to 1%
120 - 277 V standard

CONTROLS
Individual or grouping control with many solutions available
Consult factory for specific requirements

LISTINGS
DesignLights Consortium qualified, see DLC QPL
ETL safety certified for damp locations
Standard 5 year warranty / 10 year warranty available upon request

DIMENSIONAL INFORMATION

46.00

2.00
1.75
2.1875

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MADE IN MINNESOTA

ETL LISTED INTERTEK US

DLC QPL LISTED

MT
LED FIXTURE / RETROFIT KIT LINEAR SUSPENDED / SURFACE

Energy Solutions INTERNATIONAL, INC.

ORDERING INFORMATION

STYLE	SIZE	LIGHT ENGINE		COLOR TEMP	OPTIONS	OPTIONS (CONTINUED)
F FIXTURE	**14MT** 1' x 4'	**1' X 4'**	**1' X 8'**	**35** 3500K	**FR** FROSTED LENS	**SD** STEP DIMMING (BI LEVEL OR TRI LEVEL)
	18MT 1' x 8'	**F4X2** 13W 1841 LUMENS	**F4L7** 27W 3682 LUMENS	**40** 4000K		**LVD120 / 277** 120V / 277V LINE VOLTAGE DIMMING
	1' X 2' OPTIONS AVAILABLE	**F4X8** 18W 2493 LUMENS	**F4N6** 36W 4985 LUMENS	**50** 5000K		**D** PREWIRED FOR 0-10V DIMMING
		F4L4 24W 3262 LUMENS	**F4M6** 48W 6525 LUMENS	**2765** 2700K - 6500K (ADJUSTABLE)		**EM** EMERGENCY BACKUP INCLUDED (6W STANDARD)
		F4L9 29W 3950 LUMENS	**F4H8** 58W 7901 LUMENS			**RGBW** COLOR CHANGING WITH VARIOUS CONTROL OPTIONS AVAILABLE
		F4N2 32W 4329 LUMENS	**F4V4** 64W 8658 LUMENS			
		F4N5 35W 4713 LUMENS	**F4Y0** 70W 9427 LUMENS			
		F4M0 40W 5229 LUMENS	**F4Z0** 80W 10458 LUMENS			

CUSTOM OPTIONS

* 2765 is only for color select options using a compatible control system

ADDITIONAL GRAPHICS

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